

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/781,889	02/12/2001	Sadahiko Yamaoka	1232-4684	9633	
27123	7590 11/02/2004		EXAMINER		
MORGAN & FINNEGAN, L.L.P.			POND, ROBERT M		
3 WORLD FINANCIAL CENTER NEW YORK, NY 10281-2101			ART UNIT	PAPER NUMBER	
		•	3625		
			DATE MAILED: 11/02/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

\ ,		Application No.	Applicant(s)	8			
	fice Action Summany	09/781,889	YAMAOKA ET AL	. S			
OI.	fice Action Summary	Examiner	Art Unit				
The	MAILING DATE of this communication and	Robert M. Pond	3625				
Period for Rep	MAILING DATE of this communication appoints y	ears on the cover sheet with the c	orrespondence ad	dress			
THE MAILIN - Extensions of after SIX (6) M - If the period for t	NED STATUTORY PERIOD FOR REPLY IG DATE OF THIS COMMUNICATION. time may be available under the provisions of 37 CFR 1.13 IONTHS from the mailing date of this communication. In reply specified above is less than thirty (30) days, a reply or reply is specified above, the maximum statutory period with within the set or extended period for reply will, by statute, lived by the Office later than three months after the mailing term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely the mailing date of this co	y. ommunication.			
Status							
2a)⊠ This a 3)⊡ Since	Responsive to communication(s) filed on <u>26 July 2004</u> . This action is FINAL . 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of	Claims						
4a) Of 5)	 ✓ Claim(s) 1-15 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. ☐ Claim(s) is/are allowed. ✓ Claim(s) 1-15 is/are rejected. ☐ Claim(s) is/are objected to. ☐ Claim(s) are subject to restriction and/or election requirement. 						
Application Pa	pers	·					
10)∭ The dr Applica Replac	ecification is objected to by the Examiner awing(s) filed on is/are: a) acces ant may not request that any objection to the determinent drawing sheet(s) including the correction that or declaration is objected to by the Example 1.	pted or b) objected to by the Elrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CF	• •			
Priority under 3	35 U.S.C. § 119						
12)	wledgment is made of a claim for foreign p b) Some * c) None of: Certified copies of the priority documents Certified copies of the priority documents Copies of the certified copies of the priori application from the International Bureau attached detailed Office action for a list of	have been received. have been received in Application ty documents have been received (PCT Rule 17.2(a)).	on No d in this National	Stage			
2) Notice of Draft3) Information D	erences Cited (PTO-892) itsperson's Patent Drawing Review (PTO-948) isclosure Statement(s) (PTO-1449 or PTO/SB/08) Mail Date	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:		P-152)			

Art Unit: 3625

DETAILED ACTION

Response to Amendment

The Applicant canceled Claims 16-20 without prejudice or disclaimer and amended Claims 1-4, 6-9, and 11-14. All pending claims (1-15) were examined in this final Office Action. Changes to the Office Action pertain to the cancellation of Claims 16-20.

Response to Arguments

Objection to Abstract

The Applicant amended the Abstract to overcome the rejection. The objection is withdrawn.

Rejection under 35 USC 112

Applicant's arguments filed 26 July 2004 are persuasive. Rejection of Claims 3, 8, 11, and 13 under 35 USC 112 is withdrawn.

Rejection under 35 USC 102(e)- independent claims

Applicant's arguments filed 26 July 2004 have been fully considered but they are not persuasive. The Applicant argues in light of the amended independent claims (1, 6, and 11) that Barnes does not teach products being purchased at the plurality of bases.

Examiner response: Barnes discloses a plurality of buyers from an organization making product purchases using the system and method of Barnes.

Page 3

Art Unit: 3625

and discloses large organizations having hundreds or thousands of employees. Barnes further discloses "Although only one terminal is shown, hundreds or thousands of user terminals may be used in a large company, either at one location or at a plurality of distributed or remote locations or facilities." (please see at least col. 7, lines 48-5). The Examiner believes the Applicant is reading limitations into Barnes regarding a single buyer location.

Rejection under 35 USC 102(e)-dependent claims

Applicant's arguments filed 26 July 2004 have been fully considered but they are not persuasive. The Applicant argues the dependent claims (2, 4, 5, 7, 9, 10, 14, and 15) for the reasons noted for independent Claims 1, 6, and 11. The Examiner respectfully disagrees with the Applicant for the reasons noted above. *Rejection under 35 USC 103(a)*

Applicant's arguments filed 26 July 2004 have been fully considered but they are not persuasive. The Applicant argues claims (3, 8, and 13) for the reasons noted for independent Claims 1, 6, and 11. The Examiner respectfully disagrees with the Applicant for the reasons noted above regarding the independent claims. Barnes teaches purchases at a plurality of bases and does not rely upon Business Wire for these teachings.

Application/Control Number: 09/781,889

Art Unit: 3625

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

Page 4

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

1. Claims 1-2, 4-7, 9-12, 14, and 15 are rejected under 35 USC 102(e) as being anticipated by Barnes et al. (Paper #5, patent number 5,970,475, hereinafter referred to as Barnes).

Barnes teaches all the limitations of Claims 1-2, 4-7, 9-12, 14-16, 18, and 20. For example, Barnes discloses an online procurement system designed to support parts procurement (see at least Fig. 1 (10); col. 1, lines 5-17). Barnes further discloses:

- A parts database: multiple supplier databases (see at least Fig. 3 (16, 42, 44'); Fig. 4 (16); col. 8, line 60 through col. 27).
- <u>Designating means for parts</u>; (see at least Fig. 3 (42); col. 9, lines 51-59).
- <u>Searching and display:</u> (see at least Fig. 2 (26, 28, 30, 34, 42); col. 6, lines 33-65; col. 8, line 36-38).
- Pricing database: catalog pricing (see at least col. 4, line 15).
- <u>Designating means for pricing:</u> (see at least col. 9, lines 51-53).

Application/Control Number: 09/781,889

Art Unit: 3625

• Display control means for displaying price: (see at least col. 4, lines 5-16).

Page 5

- Price difference display control: displays pricing and discounts to
 purchasers; purchasing based on discounted prices negotiated with
 suppliers (please note examiner's interpretation: making purchases based
 on discounted pricing equates to cost-cutting) (see at least col. 4, lines 515).
- <u>Database storing purchase record information:</u> (see at least col. 8, lines 53-54).
- <u>Database storing order status and price history of orders:</u> all users can
 view status and history of orders and generate reports (please note
 examiner's interpretation: history contains price history) (see at least col.9,
 lines 49-50).
- Internet communications with web browser interface: (please note examiner's interpretation: Internet communication and web browser interface provide bulletin board functionality) (see at least col. 7, lines 11-13; 24-26; col. 9, lines 66-67).

Art Unit: 3625

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 3, 8, and 13 are rejected under 35 USC 103(a) as being unpatentable over Barnes (Paper #5, patent number 5,970,475), in view of Business Wire (Paper #5, PTO-892, Item: U).

Barnes teaches all the above as noted under the 102(e) rejection and teaches cost-cutting by displaying discounts and further teaches advantages of negotiated pricing, but do not disclose displaying control means for displaying prices higher or lower than a price. Business Wire teaches BuyerZone.com joining forces with Inc.com to provide multi-vendor catalog, quote services, and comparison shopping tools. Business Wire further teaches providing intelligent decision-making tools so users can conveniently compare and purchase products online and can request quotes from multiple suppliers using a few simple keystrokes (please note examiner's interpretation: receiving multiple quotes results in receiving multiple prices that will be the same or ranging from highest to lowest). Therefore it would have been obvious to one of ordinary skill in the art at time of the invention to modify the system of Barnes to display

Application/Control Number: 09/781,889

Art Unit: 3625

product pricing higher or lower as taught by Business Wire, in order to facilitate comparison shopping, and thereby help the purchases select the lowest price.

Page 7

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Mr. Robert M. Pond** whose telephone number is 703-605-4253. The examiner can normally be reached Monday-Friday, 8:30AM-5:30PM Eastern.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Ms. Wynn Coggins** can be reached on 703-308-1344.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the **Receptionist** whose telephone number is **703-308-1113**.

Any response to this action should be mailed to:

Art Unit: 3625

Commissioner of Patents and Trademarks Washington D.C. 20231

or faxed to:

703-872-9306 (Official communications; including After Final communications labeled "Box AF")

Hand delivered responses should be brought to Crystal Park 5, 2451 Crystal Drive, Arlington, VA, 7th floor receptionist.

Patent Examiner

October 27, 2004